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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 4

Complet If Known						
Application Number	09/580,110					
Filing Date	05-30-2000					
First Named Inventor	Mitts					
Group Art Unit	1634					
Examiner Name	Sheinberg, Monika					
Attorney Docket Number	25812-13					

				U.S. PATENT DOC	JMENTS	
Examiner Initials	uitials No.1 Number Kind Co		Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relavant Passages or Relevant Figures Appear
XV	AA	4,327,078		Charlet et. al.	04/27/1982	
	AB	4,816,513		Bridgham et al.	03/28/1989	
	AC	4,668,476		Bridgham et al.	05/26/1987	
	AD	4,983,382		Wilmott et al.	01/08/1991	
	AE	5,140,043		Darr et al.	08/18/1992	
	AF	5,122,536		Perricone	06/16/1992	
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	ΑI	4,603,146		Kligman	07/29/1986	
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	AL	4,591,501		Cioca	05/27/1986	
$\top$	AM	4.659.740		Usher	04/21/1987	
	AN	4.963,656		Mitani	10/16/1990	
	ΑO	5,017,691		Lee	05/21/1991	
	AP	5.079.003		Scaffidi et al.	01/07/1992	
	AO	5.223.420		Rabaud et al.	06/29/1993	
	AR	5.523.291		Janzen et al.	06/04/1996	
V	AS	5.648.209		Avrameas et al.	07/15/1997	
4	ΑT	5.736.537		Gubernick et al.	04/07/1998	

				FOR	EIGN PATENT DOCUMENT	'S		
Examiner Initials	Cite No.1	Office <sup>3</sup>		Foreign Patent Document Name of Patent Number (If known) Applicant of Cite		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevent Passages or Relevent Figures Appear	
	AU	JР	08/225.594		Yamauchi et al.	03/09/1993		
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Sheet of 2

Complete if Known						
Application Number	09/580,110					
Filing Date	05-30-2000					
First Named Inventor	Mitts					
Group Art Unit	1634					
Examiner Name	Sheinberg, Monika					
Attorney Docket Number	25812-13	_				

<u> </u>	•			U.S. PATENT DOC	JMENTS	
Examiner Initials	Cite No.1	U.S. Patent Number	Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Retevant Passages or Relevant Figures Appear
XII	BA	6,025,347		Gubernick et al.	02/15/2000	
क्षार	BB	5,945,409		Crandall et al.	08/31/1999	
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Examiner	Cite	F	Foreign Patent Document		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant				
Initials No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>s</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Τ5				
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C mpl t if Known						
Application Number	09/580,110					
Filing Date	05-30-2000					
First Named Inventor	Mitts, et al.					
Group Art Unit	1634					
Examiner Name	Sheinberg, Monika					
Attorney Docket Number	25812-74					

				U.S. PATENT DOCI	JMENTS	
Examiner Initials	Cite No.1	U.S. Patent Number	Cocument  Kind Code <sup>2</sup> (# known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
X16	AA	5,948,418		Maes et al.	09/07/1999	
92	AB	5,801,192		Dumas et al.	09/01/1998	
	AC	5,776,441		Scancarella et al.	07/07/1998	
	AD	5,770,697		Ferrari et al.	06/23/1998	
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				FORE	IGN PATENT DOCUMENT	rs		
	011-	F	oreign Patent Do	cument	Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>s</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Τŧ
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Group Art Unit	1634				
Examiner Name	Sheinberg, Monika				
Attomey Docket Number	25812-13				

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
Sib	ВА	Heiber, A.D. et al., Detection of Elastin in the Human Fetal Membranes: Proposed Molecular Basis for Elasticity; Placenta; vol. 18; pp. 301-312; 1997.				
8HB	вв	Gibson, M.A. et al., Further Characterization o fProteins Associated with Elastic Fibre Microfibrils Including the Molecular Cloning of MAGP-2 (MP25); The Journal of Biological Chemistry; vol. 271, No. 2 pp. 1096-1103; Jan. 12, 1996.				
SAB	вс	Price, L.S.C. et al., Valyl-Alanyl-Prolyl-Glycine (VAPG) Sreves as a Quantatative Marker for Human Elastins; Matrix; vol. 13 pp. 307-311; 1993.				
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808	BF	Sandberg, L.B. et al., Structural Guidelines for an Acceptable Elastin an Tropoelastin: Application Towards Quantitation of Elastin Accumulation in Tissue Culture; Elastin: Chemical and Biological Aspects (Reprinted); pp. 22-24; 1009.				
OB	ВG	Sandberg, L.B. et al., Quantitation of Elastin Through Measurement of Its Pentapeptide Content; Biochemical and Biophysical Research Communications; vol. 136, No.2 pp. 672-678; Apr. 29, 1986.				
C/167	вн	Database CaPlus, AN 108:167920. Bayer et al. Z. Naturforsch., C: Biosci, 42(4), 455-60), Apr. 1987.				
846	BI	Hunninghake et al. Science, 212, 925-927, May 1981.				
. 0	BJ	Database Caplus, DN 127:219499. Morrelli et al. J. Pept. Res., 49 (6), 429-499, Jun. 1997.				
Sylp		Abstract only				
αb	вк	Database Caplus, DN 122:102414. Bisaccia et al. Int, J. Pept. Res, 44, 332-341, Apr. 1994.				
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Examiner Date Signature Considered

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Sheet

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Complet If Known					
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Attorney Docket Number	25812-13				

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
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as	CA	Database CAPLUS, AN 115:65185, DOI, R. et al., Effects of synthetic human pancreastatin on pancreatic secretion an dblood flow in rats and dogs. Peptides. 1991, vol. 12(3), pages 449-502.			
B	CB	Database CAPLUS, AN 107:54378, RAJU, K. et al., Primary sturcture of bovine elastin a, b, and c deduced from the sequences of cDNA clones. J. Biol. Chem., 1987, 262(12), pages 5755-5762.			
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818	CE	Database CAPULS, 129:187343, LOGRANO, M. et al., Identification of elastin peptides with vasorelaxant activity on rat thoracic aorta. Int. J. Biochem. Cell Biol., 1998, vol. 30 pages 497-503.			
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